# NSN 5962-01-303-6132

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**Overall Length:** 

1.280 inches

**Overall Height:** 

0.400 inches

## **Overall Width:**

0.320 inches

Body Length:

1.280 inches

#### **Body Width:**

0.310 inches

**Body Height:** 

0.185 inches

**Maximum Power Dissipation Rating:** 

1.2 watts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### Features Provided:

Burn in and programmable

#### Inclosure Material:

Ceramic

### Inclosure Configuration:

Dual-in-line

#### **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

#### Input Circuit Pattern:

22 input

## Case Outline Source And Designator:

D-9 mil-m-38510

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

7.0 volts power source

## Memory Device Type:

Programmable

## Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

## Terminal Type And Quantity:

24 printed circuit

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A458a0

